

**Undertaking 16 (Transcript, January 15, 2020, page 2026)**

Mr. Harper to provide the table showing the allocated percentages and allocated dollars of enabling strategies and corporate overhead to the electric and gas portfolios by benefits.

**Response**

Attached are the original tables provided in the response to PUB/COALITION-20 with the title to Table PUB/COALITION 20-1 C corrected per Transcript page 2026 along with the requested table. In preparing the response Mr. Harper noted there was a typo in footnote 137 of this evidence – the NPV benefit for gas portfolio is \$59.07 M not \$57.07 M. However, the correct value was used in the calculation the 89.4%/10.6% split between the electric and gas portfolios quoted in Mr. Harper's Evidence (page 47).

**Table: PUB/COALITION20-1A**

<b>ALLOCATION OF ENABLING STRATEGIES AND CORPORATE OVERHEADS</b>							
<b>EFFICIENCY MANITOBA'S PROPOSED METHOD</b>							
(Average Annual Costs)							
	<u>Electricity</u>		<u>Natural Gas</u>		<u>Total</u>		
	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	
Directly Assigned	100%	269	0%	-	100%	269	
Allocated	75%	8,180	25%	2,727	100%	10,907	
Total	75.6%	8,449	24.4%	2,727	100%	11,176	

**Table: PUB/COALITION20-1B**

<b>ALLOCATION OF ENABLING STRATEGIES AND CORPORATE OVERHEADS</b>							
<b>BASED ON PROGRAM COSTS</b>							
(Average Annual Costs)							
	<u>Electricity</u>		<u>Natural Gas</u>		<u>Total</u>		
	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	
Directly Assigned	100%	269	0%	-	100%	269	
Allocated	68.9%	7,515	31.1%	3,392	100%	10,907	
Total	69.6%	7,784	30.4%	3,392	100%	11,176	

**Table: PUB/COALITION20-1C**

<b>ALLOCATION OF ENABLING STRATEGIES AND CORPORATE OVERHEADS</b>							
<b>BASED ON PROGRAM STAFF COSTS</b>							
(Average Annual Costs)							
	<u>Electricity</u>		<u>Natural Gas</u>		<u>Total</u>		
	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	
Directly Assigned	100%	269	0%	-	100%	269	
Allocated	69.8%	7,613	30.2%	3,294	100%	10,907	
Total	70.5%	7,882	29.5%	3,294	100%	11,176	

**Table: PUB/COALITION20-1D**

<b>ALLOCATION OF ENABLING STRATEGIES AND CORPORATE OVERHEADS</b>							
<b>BASED ON BENEFIT NPV</b>							
(Average Annual Costs)							
	<u>Electricity</u>		<u>Natural Gas</u>		<u>Total</u>		
	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	<u>%</u>	<u>\$'000s</u>	
Directly Assigned	100%	269	0%	-	100%	269	
Allocated	89.4%	9,748	10.6%	1,159	100%	10,907	
Total	89.6%	10,017	10.4%	1,159	100%	11,176	